

SEP 16 2002

PATENT & TRADEMARK  
OFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Philip Y.W. Tsui

Application No.: 10/051,331

Filed: January 15, 2002

For: **TRANSMITTER FOR OPERATING  
ROLLING CODE RECEIVERS**

Examiner: Unknown

Art Group: 2185

4/18/02  
10/17/02  
**RECEIVED**

SEP 19 2002

Technology Center 2100

**PRELIMINARY AMENDMENT**

Assistant Commissioner for Patents  
Washington, DC 20231

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SEP 26 2002

Technology Center 2600

Sir:

Prior to examination of the above-entitled application, please amend the application as follows:

**IN THE DRAWINGS**

Please accept the accompanying request for approval of drawing changes.

**IN THE SPECIFICATION**

Certain paragraphs of the specification have been amended. Attached hereto as Appendix A is a copy of the marked-up paragraphs. Below is a replacement specification replacing the "Detailed Description" section starting on page 5, line 2 and ending on page 23, line 13.

--One aspect of the present disclosure relates to providing a fixed code transmitter that can be used to operate a rolling code receiver to actuate a controlled device such as a garage door, car alarm, etc. In one embodiment, a plurality of identified codes emitted from a